

09/24/03

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Attorney Docket No. W1010.153-US-01

APPLICATION TRANSMITTAL

Mail Stop PATENT APPLICATION
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the patent application of

INVENTORS: Hideyo Osanai, Makoto Namioka, and Ken Iyoda

FOR: COMBINED MEMBER OF ALUMINUM—CERAMICS

Enclosed are:

- ☒ Specification and Abstract - 34 pages.
- ☒ Formal drawings – four (4) sheets (Figs. 1-4).
- ☒ Combined Declaration and Power of Attorney.
- ☒ Information Disclosure Statement (including Form PTO-1449 and reference).
- ☒ Assignment papers (including Recordation Form Cover Sheet).
- ☐ CD-ROM or CD-R in duplicate, and Compact Disc Transmittal.
- ☐ Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i) (nonpublication).
- ☒ Certified copy of the Priority Document—Japanese Patent Application No. 283440/2002
- ☒ Preliminary Amendment.

The filing fee has been calculated as shown below:					
	No. Filed	No. Extra	Small Entity Rate	OR	Large Entity Rate
Basic Fee			N/A	OR	\$750
Total Claims	20 - 20	= 0	N/A	OR	x 18 = \$0
Independent Claims	8 - 3	= 5	N/A	OR	x 84 = \$420
Presence of Multiple Dependent Claim			N/A	OR	+ N/A
		TOTAL	\$N/A	TOTAL	\$1,170
**If the difference is less than zero, enter "0"					

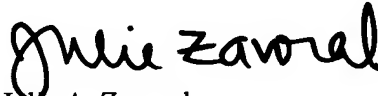
- ☐ Applicant(s) is/are entitled to small entity status in accordance with 37 CFR 1.27.
- ☒ A check in the amount of \$1,210 to cover the filing fee and Assignment recordation fee is attached. The Commissioner is hereby authorized to grant any extensions of time and to charge

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any fees under 37 C.F.R. §§ 1.16 and 1.17 that may be required during the entire pendency of this application to Deposit Account No. 50-2522.

[x] This application claims the benefit of Japanese Patent Application No. 283440/2002, filed September 27, 2002.

Respectfully submitted,



Julie A. Zavoral
Registration No. 43,304


Date: September 24, 2003

CERTIFICATE OF EXPRESS MAIL

"Express Mail" mailing label number EV 250139056 US. Date of Deposit: September 24, 2003. I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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